

Welcome to IEEE Xplore

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account

Your search matched **1** of **804507** documents.

Results are shown **15** to a page, sorted by **publication year** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the text box.

Then click **Search Again**.

data conversion and grid

[Search Again](#)

Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

1 Adaptive sensor models

van Dam, J.W.M.; Krose, B.J.A.; Groen, F.C.A.

Multisensor Fusion and Integration for Intelligent Systems, 1996.

IEEE/SICE/RSJ International Conference on , 1996

Page(s): 705 -712

[\[Abstract\]](#) [\[PDF Full-Text \(708 KB\)\]](#) **CNF**

Welcome to IEEE Xplore

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account

 [Print Format](#)Your search matched **13** of **804507** documents.Results are shown **15** to a page, sorted by **publication year** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the text box.

Then click **Search Again**.**Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****1 Color conversions using maximum entropy estimation***Gupta, M.R.; Gray, R.M.*

Image Processing, 2001. Proceedings. 2001 International Conference on , Volume: 1 , 2001

Page(s): 118 -121 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) **CNF****2 The real-time digital color converter core for Xilinx FPGA***Hlukhov, V.; Melnik, A.*

CADSM 2001. The Experience of Designing and Application of CAD Systems in Microelectronics. Proceedings of the VI-th International Conference , 2001

Page(s): 103 -106

[\[Abstract\]](#) [\[PDF Full-Text \(136 KB\)\]](#) **CNF****3 Statistical active learning in multilayer perceptrons***Fukumizu, K.*

Neural Networks, IEEE Transactions on , Volume: 11 Issue: 1 , Jan. 2000

Page(s): 17 -26

[\[Abstract\]](#) [\[PDF Full-Text \(220 KB\)\]](#) **JNL****4 Ultrafast Forster transfer in a highly fluorescent polymer blend***Cerullo, G.; Lanzani, G.; Nisoli, M.; Stagiru, S.; De Silvestri, S.; Virgili, T.; Lidzey, D.G.; Bradley, D.D.C.*

Lasers and Electro-Optics Europe, 2000. Conference Digest. 2000
Conference on , 2000
Page(s): 1 pp.

[\[Abstract\]](#) [\[PDF Full-Text \(88 KB\)\]](#) [CNF](#)

5 Mapping a high-speed wireless communication function to the reconfigurable J-platform

Jain, V.K.

Rapid System Prototyping, 2000. RSP 2000. Proceedings. 11th International Workshop on , 2000

Page(s): 103 -108

[\[Abstract\]](#) [\[PDF Full-Text \(212 KB\)\]](#) [CNF](#)

6 Rapid system prototyping for high performance reconfigurable computing

Shrivastava, S.; Jain, V.K.

Rapid System Prototyping, 1999. IEEE International Workshop on , 1999

Page(s): 32 -37

[\[Abstract\]](#) [\[PDF Full-Text \(628 KB\)\]](#) [CNF](#)

7 High-resolution, multicolor organic LED displays

Jordan, R.H.; Armstrong, N.; Savage, D.; Ching Tang

Lasers and Electro-Optics Society Annual Meeting, 1998. LEOS '98. IEEE , Volume: 1 , 1998

Page(s): 57 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(84 KB\)\]](#) [CNF](#)

8 Low-power MPEG2 encoder architecture for digital CMOS camera

Hsieh, J.Y.F.; Meng, T.H.Y.

Circuits and Systems, 1998. ISCAS '98. Proceedings of the 1998 IEEE International Symposium on , Volume: 4 , 1998

Page(s): 301 -304 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(424 KB\)\]](#) [CNF](#)

9 Hybrid organic-inorganic GaN LED based color downconversion for displays

Guha, S.; Bojarczuk, N.A.; Haight, R.

Vertical-Cavity Lasers, Technologies for a Global Information Infrastructure, WDM Components Technology, Advanced Semiconductor Lasers and Applications, Gallium Nitride Materials,

Processing, and Devices, 1997 Digest of the IEEE/LEOS Summer
Topical Meetin , 1997
Page(s): 22 -23

[\[Abstract\]](#) [\[PDF Full-Text \(164 KB\)\]](#) **CNF**

10 Video CCD based portable digital still camera

Wen-Hsin Chan; Ching-Twu Youe

Consumer Electronics, IEEE Transactions on , Volume: 41 Issue: 3 ,
Aug. 1995

Page(s): 455 -459

[\[Abstract\]](#) [\[PDF Full-Text \(320 KB\)\]](#) **JNL**

**11 A low-power video decoder with power, memory, bandwidth
and quality scalability**

Chaddha, N.; Meng, T.H.Y.

VLSI Signal Processing, VIII, 1995. IEEE Signal Processing Society
[Workshop on] , 1995

Page(s): 451 -460

[\[Abstract\]](#) [\[PDF Full-Text \(500 KB\)\]](#) **CNF**

**12 A low-power multiplierless YUV to RGB converter based on
human vision perception**

Gordon, B.; Chaddha, N.; Meng, T.H.-Y.

VLSI Signal Processing, VII, 1994., [Workshop on] , 1994

Page(s): 408 -417

[\[Abstract\]](#) [\[PDF Full-Text \(412 KB\)\]](#) **CNF**

**13 A neural network approach for RGB to YMCK color
conversion**

Abet, S.; Marcu, G.

TENCON '94. IEEE Region 10's Ninth Annual International Conference.
Theme: Frontiers of Computer Technology. Proceedings of 1994 ,
1994

Page(s): 6 -9 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(252 KB\)\]](#) **CNF**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2002 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore
RELEASE 1.4

Welcome
United States Patent and Trademark Office

Help FAQ Terms IEEE Quick Links

Peer Review [» Search Result](#)

Welcome to IEEE Xplore

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account

Print Format

Your search matched **115** of **804507** documents.

Results are shown **25** to a page, sorted by **publication year** in **descending** order.

You may refine your search by editing the current search expression or entering a new one in the text box.

Then click **Search Again**.

Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

1 Least squares estimation of 2-D sinusoids in colored noise: asymptotic analysis

Cohen, G.; Francos, J.A.

Information Theory, IEEE Transactions on , Volume: 48 Issue: 8 , Aug. 2002

Page(s): 2243 -2252

[\[Abstract\]](#) [\[PDF Full-Text \(361 KB\)\]](#) [JNL](#)

2 Designing effective transfer functions for volume rendering from photographic volumes

Ebert, D.S.; Morris, C.J.; Rheingans, P.; Yoo, T.S.

Visualization and Computer Graphics, IEEE Transactions on , Volume: 8 Issue: 2 , April-June 2002

Page(s): 183 -197

[\[Abstract\]](#) [\[PDF Full-Text \(4293 KB\)\]](#) [JNL](#)

3 Natural scene-illuminant estimation using the sensor correlation

Tominaga, S.; Wandell, B.A.

Proceedings of the IEEE , Volume: 90 Issue: 1 , Jan. 2002

Page(s): 42 -56

[\[Abstract\]](#) [\[PDF Full-Text \(477 KB\)\]](#) [JNL](#)

4 "Principal component inverse" algorithm for detection in the presence of reverberation

Ginolhac, G.; Jourdain, G.

Oceanic Engineering, IEEE Journal of , Volume: 27 Issue: 2 , April 2002

Page(s): 310 -321

[\[Abstract\]](#) [\[PDF Full-Text \(415 KB\)\]](#) **JNL**

5 How to add content-based image retrieval capability in a PACS

Bueno, J.M.; Chino, F.; Traina, A.J.M.; Traina, C., Jr.; Azevedo-Marques, P.M.

Computer-Based Medical Systems, 2002. (CBMS 2002). Proceedings of the 15th IEEE Symposium on , 2002

Page(s): 321 -326

[\[Abstract\]](#) [\[PDF Full-Text \(425 KB\)\]](#) **CNF**

6 Model structure and numerical properties of normal equations

Ninness, B.; Hjalmarsson, H.

Circuits and Systems I: Fundamental Theory and Applications, IEEE Transactions on , Volume: 48 Issue: 4 , April 2001

Page(s): 425 -437

[\[Abstract\]](#) [\[PDF Full-Text \(348 KB\)\]](#) **JNL**

7 Creating 3D virtual heads from video sequences: a recursive approach by combining EKF and DFFD

Kyoungcho Choi; Ying Luo; Jenq-Neng Hwang

Acoustics, Speech, and Signal Processing, 2001. Proceedings. 2001 IEEE International Conference on , Volume: 3 , 2001

Page(s): 1497 -1500 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(432 KB\)\]](#) **CNF**

8 Automated quantification of mitral valve regurgitation based on normalized centerline velocity distribution

Deserranno, D.; Greenberg, N.L.; Thomas, J.D.; Garcia, M.J.

Computers in Cardiology 2001 , 2001

Page(s): 9 -12

[\[Abstract\]](#) [\[PDF Full-Text \(356 KB\)\]](#) **CNF**

9 Integrating color and spatial features for content-based

video retrieval

Tong Lin; Chong-Wah Ngo; Hong-Jiang Zhang; Qing-Yun Shi
Image Processing, 2001. Proceedings. 2001 International Conference
on , Volume: 2 , 2001
Page(s): 592 -595 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) **CNF**

10 A probabilistic model for the human skin color

Caetano, T.S.; Barone, D.A.C.
Image Analysis and Processing, 2001. Proceedings. 11th International
Conference on , 2001
Page(s): 279 -283

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) **CNF**

11 A local color descriptor for efficient scene-object recognition

Bigorgne, E.; Achard, C.; Devars, J.
Image Analysis and Processing, 2001. Proceedings. 11th International
Conference on , 2001
Page(s): 440 -445

[\[Abstract\]](#) [\[PDF Full-Text \(504 KB\)\]](#) **CNF**

12 Visual grouping and object recognition

Malik, J.
Image Analysis and Processing, 2001. Proceedings. 11th International
Conference on , 2001
Page(s): 612 -621

[\[Abstract\]](#) [\[PDF Full-Text \(744 KB\)\]](#) **CNF**

13 On the fast modified vector median filter

Smolka, B.; Szczepanski, M.; Plataniotis, K.N.; Venetsanopoulos, A.N.
Electrical and Computer Engineering, 2001. Canadian Conference on ,
Volume: 2 , 2001
Page(s): 1315 -1320 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(240 KB\)\]](#) **CNF**

14 Detection guided NLMS estimation of sparsely parametrized channels

Homer, J.

Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions on , Volume: 47 Issue: 12 , Dec. 2000
Page(s): 1437 -1442

[\[Abstract\]](#) [\[PDF Full-Text \(128 KB\)\]](#) **JNL**

15 Performance of split-window multipass-mean noise spectral estimators

Shapiro, J.H.; Green, T.J., Jr.

Aerospace and Electronic Systems, IEEE Transactions on , Volume: 36 Issue: 4 , Oct. 2000
Page(s): 1360 -1370

[\[Abstract\]](#) [\[PDF Full-Text \(808 KB\)\]](#) **JNL**

16 Convergence analysis of the binormalized data-reusing LMS algorithm

Apolinario, J., Jr.; Campos, M.L.R.; Diniz, P.S.R.

Signal Processing, IEEE Transactions on , Volume: 48 Issue: 11 , Nov. 2000
Page(s): 3235 -3242

[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) **JNL**

17 Convergence behavior of affine projection algorithms

Sankaran, S.G.; Beex, A.A.L.

Signal Processing, IEEE Transactions on , Volume: 48 Issue: 4 , April 2000
Page(s): 1086 -1096

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) **JNL**

18 A statistical method for color object detection and application to localization

Malassis, L.; Okutomi, N.

Industrial Electronics Society, 2000. IECON 2000. 26th Annual Conference of the IEEE , Volume: 3 , 2000
Page(s): 2201 -2206 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(467 KB\)\]](#) **CNF**

19 Detection in presence of reverberation

Ginolhac, G.; Jourdain, G.

OCEANS 2000 MTS/IEEE Conference and Exhibition , Volume: 2 ,
2000
Page(s): 1043 -1046 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(324 KB\)\]](#) [CNF](#)

20 A normalized color difference edge detector based on quaternion representation

Canhui Cai; Mitra, S.K.

Image Processing, 2000. Proceedings. 2000 International Conference on , Volume: 2 , 2000

Page(s): 816 -819 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(252 KB\)\]](#) [CNF](#)

21 Localization of colored objects

Paulus, D.; Horecki, K.; Wojciechowski, K.

Image Processing, 2000. Proceedings. 2000 International Conference on , 2000

Page(s): 492 -495 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) [CNF](#)

22 Use of automated seabed photomosaicing in forensic analysis of the RMS TITANIC disaster

Matthias, P.K.; Silloway, R.F.

OCEANS 2000 MTS/IEEE Conference and Exhibition , Volume: 1 , 2000

Page(s): 667 -671 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) [CNF](#)

23 Development of a non-invasive real-time measurement system of wave intensity

Harada, A.; Okada, T.; Sugawara, M.; Niki, K.

Ultrasonics Symposium, 2000 IEEE , Volume: 2 , 2000

Page(s): 1517 -1520 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) [CNF](#)

24 Content-based image retrieval with intensive signature via affine invariant transformation

Shih, T.K.; Deng, L.Y.; Ching-Sheng Wang; Sheng-En Yeh

Multimedia Software Engineering, 2000. Proceedings. International

Symposium on , 2000
Page(s): 393 -400

[\[Abstract\]](#) [\[PDF Full-Text \(432 KB\)\]](#) [CNF](#)

25 Color channels decorrelation by ICA transformation in the wavelet domain for color texture analysis and synthesis

Yufeng Liang; Simoncelli, E.P.; Zhibin Lei

Computer Vision and Pattern Recognition, 2000. Proceedings. IEEE

Conference on , Volume: 1 , 2000

Page(s): 606 -611 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(2452 KB\)\]](#) [CNF](#)

[1](#) [2](#) [3](#) [4](#) [5](#) [\[Next\]](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2002 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore
RELEASE 1.4Welcome
United States Patent and Trademark Office

Help FAQ Terms IEEE Quick Links

[» Search Result](#)

Peer Review

Welcome to IEEE Xplore

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account

Print Format

Your search matched **115** of **804507** documents.Results are shown **25** to a page, sorted by **publication year** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the text box.

Then click **Search Again**.

normalize and color

[Search Again](#)**Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****26 Detection of side-view faces in color images***Gang Wei; Dongge Li; Sethi, I.K.*

Applications of Computer Vision, 2000, Fifth IEEE Workshop on. , 2000

Page(s): 79 -84

[\[Abstract\]](#) [\[PDF Full-Text \(528 KB\)\]](#) **CNF****27 Effect of transition noise on turbo decoding for optical data storage***Song, H.; Vijaya Kumar, B.V.K.*

Optical Data Storage, 2000. Conference Digest , 2000

Page(s): 188 -190

[\[Abstract\]](#) [\[PDF Full-Text \(188 KB\)\]](#) **CNF****28 Spectral subtraction and spectral estimation***Lagunas, M.A.; Perez-Neira, A.I.*

Statistical Signal and Array Processing, 2000. Proceedings of the Tenth IEEE Workshop on , 2000

Page(s): 383 -386

[\[Abstract\]](#) [\[PDF Full-Text \(284 KB\)\]](#) **CNF****29 Improving visual recognition using color normalization in digital video applications***Sanchez, J.M.; Binefa, X.*

Multimedia and Expo, 2000. ICME 2000. 2000 IEEE International

Conference on , Volume: 2 , 2000
Page(s): 1187 -1190 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(440 KB\)\]](#) [CNF](#)

30 Active contour models: application to oral lesion detection in color images

Hamarneh, G.; Chodorowski, A.; Gustavsson, T.
Systems, Man, and Cybernetics, 2000 IEEE International Conference on , Volume: 4 , 2000
Page(s): 2458 -2463 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(736 KB\)\]](#) [CNF](#)

31 Object detection with Gabor filters and cumulative histograms

Shiroyama, T.; Hai Yuan Wu; Mitani, S.
Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 1 , 2000
Page(s): 704 -707 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(316 KB\)\]](#) [CNF](#)

32 Color normalization for appearance based recognition of video key-frames

Sanchez, J.M.; Binefa, X.
Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 1 , 2000
Page(s): 815 -818 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(404 KB\)\]](#) [CNF](#)

33 Skin detection in video under changing illumination conditions

Soriano, M.; Martinkauppi, B.; Huovinen, S.; Laaksonen, M.
Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 1 , 2000
Page(s): 839 -842 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(480 KB\)\]](#) [CNF](#)

34 Combined geometric transformation and illumination invariant object recognition in RGB color images

Paschalakis, S.; Lee, P.

Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 3 , 2000
Page(s): 584 -587 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(436 KB\)\]](#) [CNF](#)

35 Color illumination models for image matching and indexing
Gros, P.
Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 3 , 2000
Page(s): 576 -579 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(560 KB\)\]](#) [CNF](#)

36 Color texture classification by normalized color space representation
Vertan, C.; Boujemaa, N.
Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 3 , 2000
Page(s): 580 -583 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) [CNF](#)

37 Detecting rotational symmetries using normalized convolution
Johansson, B.; Knutsson, H.; Granlund, G.
Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 3 , 2000
Page(s): 496 -500 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(416 KB\)\]](#) [CNF](#)

38 Face detection using multi-modal information
Sang-Hoon Kim; Hyoung-Gon Kim
Automatic Face and Gesture Recognition, 2000. Proceedings. Fourth IEEE International Conference on , 2000
Page(s): 14 -19

[\[Abstract\]](#) [\[PDF Full-Text \(236 KB\)\]](#) [CNF](#)

39 Robust face tracking using color
Schwerdt, K.; Crowley, J.L.
Automatic Face and Gesture Recognition, 2000. Proceedings. Fourth IEEE International Conference on , 2000

Page(s): 90 -95

[\[Abstract\]](#) [\[PDF Full-Text \(96 KB\)\]](#) **CNF**

40 Comparative performance of different skin chrominance models and chrominance spaces for the automatic detection of human faces in color images

Terrillon, J.-C.; Shirazi, M.N.; Fukamachi, H.; Akamatsu, S.
Automatic Face and Gesture Recognition, 2000. Proceedings. Fourth IEEE International Conference on , 2000
Page(s): 54 -61

[\[Abstract\]](#) [\[PDF Full-Text \(236 KB\)\]](#) **CNF**

41 Face analysis for the synthesis of photo-realistic talking heads

Graf, H.P.; Cosatto, E.; Ezzat, T.
Automatic Face and Gesture Recognition, 2000. Proceedings. Fourth IEEE International Conference on , 2000
Page(s): 189 -194

[\[Abstract\]](#) [\[PDF Full-Text \(168 KB\)\]](#) **CNF**

42 Analysis of adaptive filters using normalized signed regressor LMS algorithm

Koike, S.
Signal Processing, IEEE Transactions on , Volume: 47 Issue: 10 , Oct. 1999
Page(s): 2710 -2723

[\[Abstract\]](#) [\[PDF Full-Text \(380 KB\)\]](#) **JNL**

43 Vicarious calibration of the POLDER ocean color spectral bands using in situ measurements

Fougnie, B.; Deschamps, P.-Y.; Frouin, R.
Geoscience and Remote Sensing, IEEE Transactions on , Volume: 37 Issue: 3 Part: 2 , May 1999
Page(s): 1567 -1574

[\[Abstract\]](#) [\[PDF Full-Text \(188 KB\)\]](#) **JNL**

44 Automatic spectral measurement system for color video cameras

Gao-Wei Chang; Yung-Chang Chen

Consumer Electronics, IEEE Transactions on , Volume: 45 Issue: 1 ,
Feb. 1999
Page(s): 225 -235

[\[Abstract\]](#) [\[PDF Full-Text \(748 KB\)\]](#) [JNL](#)

45 A neural network method for accurate face detection on arbitrary images

Anifantis, D.; Dermatas, E.; Kokkinakis, G.
Electronics, Circuits and Systems, 1999. Proceedings of ICECS '99.
The 6th IEEE International Conference on , Volume: 1 , 1999
Page(s): 109 -112 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) [CNF](#)

46 On illumination invariant image indexing from compressed domain using XYX-LUV transform

Wei, J.
Image Processing, 1999. ICIP 99. Proceedings. 1999 International
Conference on , Volume: 3 , 1999
Page(s): 580 -583 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(457 KB\)\]](#) [CNF](#)

47 Color image segmentation using local histogram and self-organization of Kohonen feature map

You-Shen Lo; Soo-Chang Pei
Image Processing, 1999. ICIP 99. Proceedings. 1999 International
Conference on , Volume: 3 , 1999
Page(s): 232 -235 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(492 KB\)\]](#) [CNF](#)

48 Face recognition using wavelets and fuzzy C-means clustering

Changyong Yoon; Jungho Park; Mignon Park
TENCON 99. Proceedings of the IEEE Region 10 Conference , Volume:
1 , 1999
Page(s): 80 -83 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(280 KB\)\]](#) [CNF](#)

49 Segmentation and object detection with Gabor filters and cumulative histograms

Shioyama, T.; Wu, H.; Mitani, S.

Image Analysis and Processing, 1999. Proceedings. International Conference on , 1999

Page(s): 412 -417

[\[Abstract\]](#) [\[PDF Full-Text \(200 KB\)\]](#) [CNF](#)

50 An integrated face detection and recognition system

Koh, L.H.; Ranganath, S.; Lee, M.W.; Venkatesh, Y.V.

Image Analysis and Processing, 1999. Proceedings. International Conference on , 1999

Page(s): 532 -537

[\[Abstract\]](#) [\[PDF Full-Text \(136 KB\)\]](#) [CNF](#)

[\[Prev\]](#) [1](#) [2](#) [3](#) [4](#) [5](#) [\[Next\]](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2002 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore
RELEASE 1.4Welcome
United States Patent and Trademark Office[Help](#) [FAQ](#) [Terms](#) [IEEE](#) [Quick Links](#)
[Peer Review](#)[» Search Result](#)

Welcome to IEEE Xplore

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account

Print Format

Your search matched **115** of **804507** documents.Results are shown **25** to a page, sorted by **publication year** in **descending** order.

You may refine your search by editing the current search expression or entering a new one in the text box.

Then click **Search Again**.**Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****51 Moment based normalization of color images***Lenz, R.; Linh Viet Tran; Meer, P.*

Multimedia Signal Processing, 1999 IEEE 3rd Workshop on , 1999

Page(s): 103 -108

[\[Abstract\]](#) [\[PDF Full-Text \(347 KB\)\]](#) **CNF****52 Information capturing camera and developmental issues***Fujisawa, H.; Sako, H.; Okada, Y.; Seong-Whan Lee*

Document Analysis and Recognition, 1999. ICDAR '99. Proceedings of the Fifth International Conference on , 1999

Page(s): 205 -208

[\[Abstract\]](#) [\[PDF Full-Text \(280 KB\)\]](#) **CNF****53 Background estimation and removal based on range and color***Gordon, G.; Darrell, T.; Harville, M.; Woodfill, J.*

Computer Vision and Pattern Recognition, 1999. IEEE Computer Society Conference on. , 1999 -464 Vol. 2

[\[Abstract\]](#) [\[PDF Full-Text \(664 KB\)\]](#) **CNF****54 Convergence properties of the block orthogonal projection algorithm***Ikeda, K.; Sakai, H.*

Acoustics, Speech, and Signal Processing, 1999. Proceedings., 1999 IEEE International Conference on , Volume: 3 , 1999

Page(s): 1665 -1668 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(288 KB\)\]](#) **CNF**

55 Adaptive filtering using quantized output measurements

Wigren, T.

Signal Processing, IEEE Transactions on , Volume: 46 Issue: 12 , Dec. 1998

Page(s): 3423 -3426

[\[Abstract\]](#) [\[PDF Full-Text \(176 KB\)\]](#) **JNL**

56 Scattering of electromagnetic pulses by simple-shaped targets with radar cross section modified by a dielectric coating

Strifors, H.C.; Gaunaurd, G.C.

Antennas and Propagation, IEEE Transactions on , Volume: 46 Issue: 9 , Sept. 1998

Page(s): 1252 -1262

[\[Abstract\]](#) [\[PDF Full-Text \(332 KB\)\]](#) **JNL**

57 Colored input-signal analysis of normalized data-reusing LMS algorithms

de Campos, M.L.R.; Apolinario, J.A.; Diniz, P.S.R.

Electronics, Circuits and Systems, 1998 IEEE International Conference on , Volume: 1 , 1998

Page(s): 213 -216 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(308 KB\)\]](#) **CNF**

58 A general algorithm for recognizing small, vague, and imager-alike objects in a nonuniformly illuminated medical diagnostic image

Lee, S.C.; Yiming Wang

Signals, Systems & Computers, 1998. Conference Record of the Thirty-Second Asilomar Conference on , Volume: 2 , 1998

Page(s): 941 -943 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(280 KB\)\]](#) **CNF**

59 Convergence properties of affine projection and normalized data reusing methods

Soni, R.A.; Gallivan, K.A.; Jenkins, W.K.

Signals, Systems & Computers, 1998. Conference Record of the
Thirty-Second Asilomar Conference on , Volume: 2 , 1998
Page(s): 1166 -1170 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(392 KB\)\]](#) [CNF](#)

60 **C-BIRD: content-based image retrieval from digital libraries
using illumination invariance and recognition kernel**

Ze-Nian Li; Zaiane, O.R.; Bing Yan

Database and Expert Systems Applications, 1998. Proceedings. Ninth
International Workshop on , 1998

Page(s): 361 -366

[\[Abstract\]](#) [\[PDF Full-Text \(456 KB\)\]](#) [CNF](#)

61 **A perceptual distortion metric for digital color images**

Winkler, S.

Image Processing, 1998. ICIP 98. Proceedings. 1998 International
Conference on , Volume: 3 , 1998

Page(s): 399 -403 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(523 KB\)\]](#) [CNF](#)

62 **Color cluster rotation**

Paulus, D.; Csink, L.; Niemann, H.

Image Processing, 1998. ICIP 98. Proceedings. 1998 International
Conference on , Volume: 1 , 1998

Page(s): 161 -165 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(560 KB\)\]](#) [CNF](#)

63 **Image and video segmentation: the normalized cut
framework**

Shi, J.; Belongie, S.; Leung, T.; Malik, J.

Image Processing, 1998. ICIP 98. Proceedings. 1998 International
Conference on , Volume: 1 , 1998

Page(s): 943 -947 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(544 KB\)\]](#) [CNF](#)

64 **Calibration and validation of the ocean color information
from ADEOS OCTS**

*Shimada, M.; Oaku, H.; Mitomi, Y.; Murakami, H.; Mukaida, A.;
Nakamura, Y.; Ishizaka, J.; Kawamura, H.; Tanaka, T.; Kishino, M.;
Fukushima, H.*

Geoscience and Remote Sensing Symposium Proceedings, 1998.
IGARSS '98. 1998 IEEE International , Volume: 2 , 1998
Page(s): 604 -606 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(196 KB\)\]](#) [CNF](#)

65 Automatic exposure in computer graphics based on the minimum information loss principle

Neumann, L.; Matkovic, K.; Purgathofer, W.

Computer Graphics International, 1998. Proceedings , 1998

Page(s): 666 -677

[\[Abstract\]](#) [\[PDF Full-Text \(1444 KB\)\]](#) [CNF](#)

66 Object oriented face detection using range and color information

Sang-Hoon Kim; Nam-Kyu Kim; Sang Chul Ahn; Hyoung-Gon Kim

Automatic Face and Gesture Recognition, 1998. Proceedings. Third IEEE International Conference on , 1998

Page(s): 76 -81

[\[Abstract\]](#) [\[PDF Full-Text \(456 KB\)\]](#) [CNF](#)

67 Real-time tracking of face features and gaze direction determination

Bakic, V.; Stockman, G.

Applications of Computer Vision, 1998. WACV '98. Proceedings., Fourth IEEE Workshop on , 1998

Page(s): 256 -257

[\[Abstract\]](#) [\[PDF Full-Text \(272 KB\)\]](#) [CNF](#)

68 Signfinder: using color to detect, localize and identify informational signs

Yuille, A.L.; Snow, D.; Nitzberg, M.

Computer Vision, 1998. Sixth International Conference on , 1998

Page(s): 628 -633

[\[Abstract\]](#) [\[PDF Full-Text \(796 KB\)\]](#) [CNF](#)

69 Illumination-invariant color object recognition via compressed chromaticity histograms of color-channel-normalized images

Drew, M.S.; Jie Wei; Ze-Nian Li

Computer Vision, 1998. Sixth International Conference on , 1998
Page(s): 533 -540

[\[Abstract\]](#) [\[PDF Full-Text \(860 KB\)\]](#) [CNF](#)

70 **Detection of human faces in complex scene images by use of a skin color model and of invariant Fourier-Mellin moments**
Terrillon, J.-C.; David, M.; Akamatsu, S.
Pattern Recognition, 1998. Proceedings. Fourteenth International Conference on , Volume: 2 , 1998
Page(s): 1350 -1355 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(476 KB\)\]](#) [CNF](#)

71 **Adaptive methods for dithering color images**
Akarun, L.; Yardunci, Y.; Cetin, A.E.
Image Processing, IEEE Transactions on , Volume: 6 Issue: 7 , July 1997
Page(s): 950 -955

[\[Abstract\]](#) [\[PDF Full-Text \(160 KB\)\]](#) [JNL](#)

72 **Normalized LMS algorithm with orthogonal correction factors**
Sankaran, S.G.; Beex, A.A.
Signals, Systems & Computers, 1997. Conference Record of the Thirty-First Asilomar Conference on , Volume: 2 , 1997
Page(s): 1670 -1673 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(292 KB\)\]](#) [CNF](#)

73 **Intravascular power flow imaging: theory and potentials for planimetry**
Cespedes, E.I.; Li, W.; Mastik, F.; van der Steen, A.F.W.; Carlier, S.; van Bremen, R.H.; Eberle, M.; Bom, N.
Ultrasonics Symposium, 1997. Proceedings., 1997 IEEE , Volume: 2 , 1997
Page(s): 1273 -1276 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(320 KB\)\]](#) [CNF](#)

74 **Color image normalization through illuminant recovery**
Lenz, R.; Meer, P.
Acoustics, Speech, and Signal Processing, 1997. ICASSP-97., 1997

IEEE International Conference on , Volume: 4 , 1997
Page(s): 3141 -3144 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(272 KB\)\]](#) **CNF**

**75 Parameter estimation for linear multichannel
multidimensional models of non-Gaussian discrete random
fields**

Tugnait, J.K.

Acoustics, Speech, and Signal Processing, 1997. ICASSP-97., 1997

IEEE International Conference on , Volume: 4 , 1997

Page(s): 3029 -3032 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) **CNF**

[\[Prev\]](#) [1](#) [2](#) [3](#) [4](#) [5](#) [\[Next\]](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2002 IEEE — All rights reserved



IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE

Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore
RELEASE 1.4Welcome
United States Patent and Trademark Office[Help](#) [FAQ](#) [Terms](#) [IEEE](#) [Quick Links](#)
[Peer Review](#)[» Search Result](#)

Welcome to IEEE Xplore

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account

Print Format

Your search matched **115** of **804507** documents.Results are shown **25** to a page, sorted by **publication year** in **descending** order.

You may refine your search by editing the current search expression or entering a new one in the text box.

Then click **Search Again**.**Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****76 Neural network based auto tag identification system***Prabhakaran, N.; Palakkat, M.; De-Wei Yang*

Systems, Man, and Cybernetics, 1997. Computational Cybernetics and Simulation., 1997 IEEE International Conference on , Volume: 4 , 1997

Page(s): 3582 -3584 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(280 KB\)\]](#) **CNF****77 Quality assurance of global vegetation index compositing algorithms using AVHRR data***Van Leeuwen, W.J.D.; Laing, T.W.; Huete, A.R.*

Geoscience and Remote Sensing, 1997. IGARSS '97. Remote Sensing - A Scientific Vision for Sustainable Development., 1997 IEEE International , Volume: 1 , 1997

Page(s): 341 -343 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(424 KB\)\]](#) **CNF****78 Designing optimal spectral indexes for remote sensing applications***Verstraete, M.M.; Pinty, B.*

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 34 Issue: 5 , Sept. 1996

Page(s): 1254 -1265

[\[Abstract\]](#) [\[PDF Full-Text \(1220 KB\)\]](#) **JNL**

79 Typing of prostate tissue by ultrasonic spectrum analysis

Feleppa, E.J.; Kalisz, A.; Sokil-Melgar, J.B.; Lizzi, F.L.; Tian Liu; Rosado, A.L.; Shao, M.C.; Fair, W.R.; Yu Wang; Cookson, M.S.; Reuter, V.E.; Heston, W.D.W.
Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on , Volume: 43 Issue: 4 , July 1996
Page(s): 609 -619

[\[Abstract\]](#) [\[PDF Full-Text \(1792 KB\)\]](#) [JNL](#)

80 Segmenting color images using normalized deviation body reflectance

Lifeng Liu; Guangyou Xu
Systems, Man, and Cybernetics, 1996., IEEE International Conference on , Volume: 1 , 1996
Page(s): 487 -492 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(600 KB\)\]](#) [CNF](#)

81 Application of anatomically constrained minimum norm solution in coronary artery disease (myocardial current imaging)

Leder, U.; Huck, M.P.; Pohl, H.P.; Hoffmann, M.; Nowak, H.; Huonker, R.; Michaelsen, S.; Kuhnert, H.; Muller, S.
Engineering in Medicine and Biology Society, 1996. Bridging Disciplines for Biomedicine., 18th Annual International Conference of the IEEE , Volume: 5 , 1997
Page(s): 2287 -2288 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(236 KB\)\]](#) [CNF](#)

82 Human sensitivity of color defects inspection

Hata, S.; Miyashita, Y.; Hanafusa, H.
Industrial Electronics, Control, and Instrumentation, 1996., Proceedings of the 1996 IEEE IECON 22nd International Conference on , Volume: 2 , 1996
Page(s): 713 -718 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) [CNF](#)

83 Multichannel adaptive L-filters in color image filtering

Kotropoulos, C.; Pitas, I.; Gabrani, M.
Image Processing, 1996. Proceedings., International Conference on , Volume: 1 , 1996
Page(s): 989 -992 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(520 KB\)\]](#) [CNF](#)

84 SEEMORE: a view-based approach to 3-D object recognition using multiple visual cues

Mel, B.W.

Pattern Recognition, 1996., Proceedings of the 13th International Conference on , Volume: 1 , 1996

Page(s): 570 -574 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(476 KB\)\]](#) [CNF](#)

85 Using laser echo recovery and a scannable field-of-view telescope to determine vegetation structure and sub-canopy topography over wide swaths

Blair, J.B.; Harding, D.J.; Coyle, D.B.

Geoscience and Remote Sensing Symposium, 1996. IGARSS '96.

'Remote Sensing for a Sustainable Future.', International , Volume: 3 , 1996

Page(s): 1806 -1808 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(288 KB\)\]](#) [CNF](#)

86 Real-time 100 object recognition system

Nayar, S.K.; Nene, S.A.; Murase, H.

Robotics and Automation, 1996. Proceedings., 1996 IEEE

International Conference on , Volume: 3 , 1996

Page(s): 2321 -2325 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(636 KB\)\]](#) [CNF](#)

87 First results in vision-based crop line tracking

Ollis, M.; Stentz, A.

Robotics and Automation, 1996. Proceedings., 1996 IEEE

International Conference on , Volume: 1 , 1996

Page(s): 951 -956 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(672 KB\)\]](#) [CNF](#)

88 On the joint probability density function for the autocorrelation estimates in ultrasound color flow imaging

Torp, H.; Kristoffersen, K.; Angelsen, A.J.

Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on , Volume: 42 Issue: 5 , Sept. 1995

Page(s): 899 -906

[\[Abstract\]](#) [\[PDF Full-Text \(580 KB\)\]](#) **JNL**

89 Adaptive methods for dithering color images

Akarun, L.; Yardimci, Y.; Enis Cetin, A.

Image Processing, 1995. Proceedings., International Conference on ,
Volume: 3 , 1995

Page(s): 125 -128 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) **CNF**

90 A real-time, parallel face recognition on task-level pipelined multicomputer

Choong Hwan Lee; Jun Sung Kim; Yeong Ki Jung; Kyu Ho Park

Systems, Man and Cybernetics, 1995. Intelligent Systems for the 21st
Century., IEEE International Conference on , Volume: 3 , 1995

Page(s): 2289 -2294 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(524 KB\)\]](#) **CNF**

91 Improved color constant classification of remotely sensed multispectral imagery

Wiemker, R.

Geoscience and Remote Sensing Symposium, 1995. IGARSS '95.
'Quantitative Remote Sensing for Science and Applications',
International , Volume: 2 , 1995

Page(s): 1153 -1155 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(280 KB\)\]](#) **CNF**

92 Recognition of traffic signs by artificial neural network

Ghica, D.; Si Wei Lu; Xiaobu Yuan

Neural Networks, 1995. Proceedings., IEEE International Conference
on , Volume: 3 , 1995

Page(s): 1444 -1449 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) **CNF**

93 Gradient eigenspace projections for adaptive filtering

Nair, N.G.; Spanias, A.S.

Circuits and Systems, 1995., Proceedings., Proceedings of the 38th
Midwest Symposium on , Volume: 1 , 1996

Page(s): 259 -263 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) [CNF](#)

94 Cyclic detection in a nonwhite Gaussian noise
Rostaing, P.; Thierry, E.; Pitarque, T.; Le Dard, M.
Acoustics, Speech, and Signal Processing, 1995. ICASSP-95., 1995
International Conference on , Volume: 3 , 1995
Page(s): 2008 -2011 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(264 KB\)\]](#) [CNF](#)

95 Fast projection algorithm and its step size control
Tanaka, M.; Kaneda, Y.; Makino, S.; Kojima, J.
Acoustics, Speech, and Signal Processing, 1995. ICASSP-95., 1995
International Conference on , Volume: 2 , 1995
Page(s): 945 -948 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(228 KB\)\]](#) [CNF](#)

96 Forest canopy closure from classification and spectral unmixing of scene components-multisensor evaluation of an open canopy
Peng Gong; Miller, J.R.; Spanner, M.
Geoscience and Remote Sensing, IEEE Transactions on , Volume: 32
Issue: 5 , Sept. 1994
Page(s): 1067 -1080

[\[Abstract\]](#) [\[PDF Full-Text \(1836 KB\)\]](#) [JNL](#)

97 Fast multidelay block transform-domain adaptive filters based on a two-dimensional optimum block algorithm
Yon, C.H.; Un, C.K.
Circuits and Systems II: Analog and Digital Signal Processing, IEEE
Transactions on , Volume: 41 Issue: 5 , May 1994
Page(s): 337 -345

[\[Abstract\]](#) [\[PDF Full-Text \(700 KB\)\]](#) [JNL](#)

98 Performance analysis of some cumulant-based estimators: harmonics in noise
Swami, A.
Acoustics, Speech, and Signal Processing, 1994. ICASSP-94., 1994
IEEE International Conference on , Volume: iv , 1994
Page(s): IV/433 -IV/435 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(152 KB\)\]](#) [CNF](#)

99 **Fast adaptive algorithms using eigenspace projections**

Nair, N.G.; Spanias, A.S.

Signals, Systems and Computers, 1994. 1994 Conference Record of the Twenty-Eighth Asilomar Conference on , Volume: 2 , 1994

Page(s): 1520 -1524 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(336 KB\)\]](#) [CNF](#)

100 **CANDID: comparison algorithm for navigating digital image databases**

Kelly, P.M.; Cannon, T.M.

Scientific and Statistical Database Management, 1994. Proceedings., Seventh International Working Conference on , 1994

Page(s): 252 -258

[\[Abstract\]](#) [\[PDF Full-Text \(740 KB\)\]](#) [CNF](#)

[\[Prev\]](#) [1](#) [2](#) [3](#) [4](#) [5](#) [\[Next\]](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2002 IEEE — All rights reserved



IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE

Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore
RELEASE 1.4Welcome
United States Patent and Trademark Office[» Search Result](#)[Help](#) [FAQ](#) [Terms](#) [IEEE](#) [Quick Links](#)
[Peer Review](#)

Welcome to IEEE Xplore

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account

Print Format

Your search matched **115** of **804507** documents.
Results are shown **25** to a page, sorted by **publication year** in **descending** order.
You may refine your search by editing the current search expression or entering a new one in the text box.

Then click **Search Again**.

normalize and color

[Search Again](#)**Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

101 The behavior of LMS and NLMS algorithms in the presence of spherically invariant processes

Rupp, M.

Signal Processing, IEEE Transactions on , Volume: 41 Issue: 3 , March 1993

Page(s): 1149 -1160

[\[Abstract\]](#) [\[PDF Full-Text \(708 KB\)\]](#) **JNL**

102 An acoustic echo canceller using subband sampling and decorrelation methods

Yasukawa, H.; Shimada, S.

Signal Processing, IEEE Transactions on , Volume: 41 Issue: 2 , Feb. 1993

Page(s): 926 -930

[\[Abstract\]](#) [\[PDF Full-Text \(574 KB\)\]](#) **JNL**

103 Atmospheric correction scheme for ocean color remote sensing in consideration to Asian dust aerosol

Toratani, M.; Fukushima, H.

Geoscience and Remote Sensing Symposium, 1993. IGARSS '93. Better Understanding of Earth Environment., International , 1993

Page(s): 1937 -1940 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(240 KB\)\]](#) **CNF**

104 Segmenting images using normalized color

Healey, G.
Systems, Man and Cybernetics, IEEE Transactions on , Volume: 22
Issue: 1 , Jan.-Feb. 1992
Page(s): 64 -73

[\[Abstract\]](#) [\[PDF Full-Text \(1172 KB\)\]](#) [JNL](#)

105 **Optimum design of color pixel arrangement for 5-in diagonal TFT-LCD suitable for character and TV images**
Takahashi, S.; Kokogawa, T.; Niki, K.; Tobita, T.; Takasago, H.
Electron Devices, IEEE Transactions on , Volume: 39 Issue: 5 , May 1992
Page(s): 1115 -1121

[\[Abstract\]](#) [\[PDF Full-Text \(660 KB\)\]](#) [JNL](#)

106 **Improvement of the stability of the normalized LMS method under noisy environment**
Takagi, T.; Takumi, I.; Hata, M.
Singapore ICCS/ISITA '92. 'Communications on the Move' , 1990
Page(s): 1186 -1189 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(188 KB\)\]](#) [CNF](#)

107 **The block underdetermined covariance (BUC) fast transversal filter (FTF) algorithm for adaptive filtering**
Stock, D.T.M.
Signals, Systems and Computers, 1992. 1992 Conference Record of The Twenty-Sixth Asilomar Conference on , 1992
Page(s): 550 -554 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(376 KB\)\]](#) [CNF](#)

108 **Direction finding in the presence of colored noise by candidate identification**
Tewfik, A.H.
Signal Processing, IEEE Transactions on , Volume: 39 Issue: 9 , Sept. 1991
Page(s): 1933 -1942

[\[Abstract\]](#) [\[PDF Full-Text \(768 KB\)\]](#) [JNL](#)

109 **A novel method for angle independent ultrasonic imaging of blood flow and tissue motion**

Bohs, L.N.; Trahey, G.E.
Biomedical Engineering, IEEE Transactions on , Volume: 38 Issue: 3 ,
March 1991
Page(s): 280 -286

[\[Abstract\]](#) [\[PDF Full-Text \(920 KB\)\]](#) [JNL](#)

110 **Self-organizing neural networks for unsupervised pattern recognition**

Kim, D.S.; Huntsberger, T.L.
Computers and Communications, 1991. Conference Proceedings.,
Tenth Annual International Phoenix Conference on , 1991
Page(s): 39 -45

[\[Abstract\]](#) [\[PDF Full-Text \(484 KB\)\]](#) [CNF](#)

111 **Adaptive noise cancellation using fast optimum block algorithms**

Deisher, M.E.; Spanias, A.S.
Circuits and Systems, 1991., IEEE International Symposium on , 1991

Page(s): 698 -701 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) [CNF](#)

112 **Color discrimination by computer**

Healey, G.
Systems, Man and Cybernetics, IEEE Transactions on , Volume: 19
Issue: 6 , Nov.-Dec. 1989
Page(s): 1613 -1617

[\[Abstract\]](#) [\[PDF Full-Text \(500 KB\)\]](#) [JNL](#)

113 **Near real-time CSG rendering using tree normalization and geometric pruning**

Goldfeather, J.; Monar, S.; Turk, G.; Fuchs, H.
IEEE Computer Graphics and Applications , Volume: 9 Issue: 3 , May
1989
Page(s): 20 -28

[\[Abstract\]](#) [\[PDF Full-Text \(628 KB\)\]](#) [JNL](#)

114 **Acoustic echo control for high quality audio teleconferencing**

Yasukawa, H.; Furukawa, I.; Ishiyama, Y.
Acoustics, Speech, and Signal Processing, 1989. ICASSP-89., 1989
International Conference on , 1989
Page(s): 2041 -2044 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(284 KB\)\]](#) [CNF](#)

115 A color metric for computer vision

Healey, G.; Binford, T.O.
Computer Vision and Pattern Recognition, 1988. Proceedings CVPR
'88., Computer Society Conference on , 1988
Page(s): 10 -17

[\[Abstract\]](#) [\[PDF Full-Text \(520 KB\)\]](#) [CNF](#)

[\[Prev\]](#) [1](#) [2](#) [3](#) [4](#) [5](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2002 IEEE — All rights reserved